

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	(US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5563657-\$ or US-5319449-\$ or US-5170249-\$).did.	USPAT	OR	OFF	2005/04/07 16:54
L2	3	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5563657-\$ or US-5319449-\$ or US-5170249-\$).did.) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:54
L3	11869	(saturated or threshold) with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:54
L4	2435	((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:54
L5	432	((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4))) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:54
L6	1116	((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4))) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:54
L7	472	(((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4))) and matrix) and (image-sensor or image adj sensor or ccd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:54
L8	139	(((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4))) and matrix) and (image-sensor or image adj sensor or ccd)) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L9	11	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5563657-\$ or US-5319449-\$ or US-5170249-\$).did.) and interpol\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L10	2	((((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5563657-\$ or US-5319449-\$ or US-5170249-\$).did.) and interpol\$5) and (saturat\$4 or threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L11	12	("4160264"   "4631578"   "4682210"   "4700219"   "4716455"   "4768084"   "4805011"   "4833527"   "4941037"   "4945406"   "4975769"   "5043803").PN.	USPAT	OR	OFF	2005/04/07 16:55
L12	14	"5581298".URPN.	USPAT	OR	OFF	2005/04/07 16:55
L13	11	("4523829"   "4626898"   "4876591"   "5072294"   "5087967"   "5159469"   "5187570"   "5233431"   "5402171"   "5477381"   "5581301").PN.	USPAT	OR	OFF	2005/04/07 16:55
L14	9	("4553170"   "4746988"   "4763204"   "5202756"   "5459520"   "5528292"   "5541648"   "5581298"   "5740303").PN.	USPAT	OR	OFF	2005/04/07 16:55
L15	12	("4160264"   "4631578"   "4682210"   "4700219"   "4716455"   "4768084"   "4805011"   "4833527"   "4941037"   "4945406"   "4975769"   "5043803").PN.	USPAT	OR	OFF	2005/04/07 16:55
L16	4	("4845548"   "5034805"   "5121193"   "5249041").PN.	USPAT	OR	OFF	2005/04/07 16:55
L17	10	"5541648".URPN.	USPAT	OR	OFF	2005/04/07 16:55
L18	5	("4591900"   "4845548"   "5034805"   "5121193"   "5249041").PN.	USPAT	OR	OFF	2005/04/07 16:55
L19	7	("4642678"   "5373322"   "5382976"   "5506619"   "5682205"   "5778106"   "5805217").PN.	USPAT	OR	OFF	2005/04/07 16:55

L20	15267	interpolat\$4 near4 (circuit or filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L21	2800	(interpolat\$4 near4 (circuit or filter)) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L22	402	((interpolat\$4 near4 (circuit or filter)) and threshold) and ((above and below) with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L23	5	("4591909"   "4689671"   "5008748"   "5323247"   "5363139").PN.	USPAT	OR	OFF	2005/04/07 16:55
L24	17997	pixel near4 intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L25	1708	(pixel near4 intensity) with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L26	2	((pixel near4 saturated) with threshold) with (ignore\$4 or remove\$4 or suppress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L27	4483	lumin\$5 with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L28	654	lumin\$5 with threshold with color	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L29	254	(lumin\$5 with threshold with color) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55

L30	2	((lumin\$5 with threshold with color) and camera) and clipper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L31	2994	((clipper or clip\$4) and circuit and luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L32	381	((clipper or clip\$4) with circuit with luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L33	9	"5115319" URPN.	USPAT	OR	OFF	2005/04/07 16:55
L34	2	("4910600"   "4984088").PN.	USPAT	OR	OFF	2005/04/07 16:55
L35	1104	white adj balance with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L36	341	white adj balance with luminance with correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L37	10	(white adj balance) .ti. with luminance with correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L38	2827	(white adj balance) .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L39	3385	suppres\$5 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L40	67	suppres\$5 with luminance with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L41	1465	absolute with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L42	359	amplitude with luminance with limit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L43	3385	suppres\$5 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L44	269	suppres\$5 with luminance with pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 17:01
L45	205	((348/222.1).CCLS.) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L46	19	((348/222.1).CCLS.) and (threshold with luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L47	5	("4901152"   "5111300"   "5144442"   "5221963"   "5247366").PN.	USPAT	OR	OFF	2005/04/07 16:55
L48	14103	luminance with (level or magnitude or amplitude) with (threshold or level or value or range)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L49	1884	(luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) and image adj processing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L50	0	(luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) with anywhere	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L51	548	(luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) with any	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L52	542	((luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) and image adj processing) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L53	217	((luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) and image adj processing) and interpolat\$4) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L54	249	intensity with (bandpass or range) with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L55	1216	histogram with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L56	840	histogram near3 luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L57	732	histogram near2 luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L58	52852	saturat\$4 with (prevent\$4 or remov\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L59	17365	saturat\$4 near3 (prevent\$4 or remov\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L60	12696	saturat\$4 near2 (prevent\$4 or remov\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L61	6	saturat\$4 near2 (prevent\$4 or remov\$4) with histogram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L62	0	ignore near3 saturated near4 pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L63	1	ignore with saturated with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L64	1	(ignore or suppress) with saturated with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L65	8	(ignore or suppress\$4) with saturated with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L66	73	(US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/04/07 16:55

L67	10	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and clip	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/04/07 16:55
L68	16	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and clip\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/04/07 16:55



L69	4	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and clip\$4 with balance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L70	146	(348/234).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L71	409	(348/223.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L72	0	((("418 and ignore").PN.) and ignore	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L73	0	((("418 and ignore").PN.) and saturated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L74	31	((348/223.1).CCLS.) and saturated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L75	1299	signal with suppres\$4 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L76	977	signal with suppress\$3 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L77	63	signal with suppress\$4 with luminance with white	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L78	1397	suppress with pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L79	2	("5568195").PN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L80	3	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and (interpol\$4 and clip\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L81	2	("5115319").PN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L82	21	color adj suppression adj circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L83	196	saturated adj pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L84	36	(suppress with pixel ) and high adj intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L85	71	(((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4)) and matrix) and (image-sensor or image adj sensor or ccd)) and gamma) and (luminance or lumin\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L86	41	((interpolat\$4 near4 (circuit or filter)) and threshold) and ((above and below) with pixel with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L87	75	((pixel near4 intensity) with threshold) with (ignore\$4 or remove\$4 or suppress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L88	37	(pixel near4 saturated) with (ignore\$4 or remove\$4 or suppress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L89	130	(lumin\$5 with threshold with color) and ((minimum or min) with (Maximum or max))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L90	44	((lumin\$5 with threshold with color) and camera) and (clipper or clip\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L91	60	((clipper or clip\$4) and circuit and camera) .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L92	30	((clipper or clip\$4) and circuit and luminance) .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55

L93	10	((clipper or clip\$4) with circuit with luminance with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 16:55
L94	9	((white adj balance) .ti.) and luminance adj correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L95	15	(suppres\$5 with luminance with threshold) and interpol\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L96	34	absolute with luminance with interpolat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L97	20	amplitude with luminance with limit\$4 with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L98	15	amplitude with intensity with limit\$4 with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L99	6	bandpass with luminance with interpolat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L100	122	(((((luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) and image adj processing) and interpolat\$4) and gamma) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L101	26	(histogram near3 luminance) with intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L102	90	saturat\$4 near2 (prevent\$4 or remov\$4) with (histogram or clip\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L103	196	saturated adj pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L104	15	(ignor\$4 or suppress\$4) with saturated with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L105	79	(348/279).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L106	72	(348/237).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L107	144	(348/280).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L108	225	(348/272).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L109	164	(348/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L110	146	(348/234).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L111	191	(348/231.6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L112	409	(348/223.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L113	131	(348/230.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L114	290	(348/229.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L115	802	(348/222.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L116	44203	color with difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L117	1930	(color with difference) and clip\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L118	114	(color with difference) and clipper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L119	40	((color with difference) and clipper) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L120	374	rgb adj matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L121	3	(rgb adj matrix) and clipper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L122	66	(rgb adj matrix) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L123	55	(rgb adj matrix) and clamp\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L124	41	((rgb adj matrix) and clamp\$4) not ((rgb adj matrix) and threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L125	74	(rgb adj matrix) and suppress\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L126	270	complimentary near2 colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L127	33	(complimentary near2 colors) and luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L128	43382	color near3 (conver\$6 or matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L129	10467	(color near3 (conver\$6 or matrix)) and luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L130	2683	(color near3 (conver\$6 or matrix)) and luminance with (above or below)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L131	1274	((color near3 (conver\$6 or matrix)) and luminance with (above or below)) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L132	24	((color near3 (conver\$6 or matrix)) and luminance with (above or below)) and camera) and complimentary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L133	12	"4903121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L134	85	(US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/04/07 16:55



L135	6	((US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L136	2	((US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L137	6	((US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L138	3	((((US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression) and luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L139	37	color adj suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L140	20	(color adj suppression with luminance) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L141	20	((color adj suppression with luminance) and gamma) and difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L142	426	suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L143	133	suppression with luminance with color\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L144	42	(suppression with luminance with color\$2) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L145	42	((suppression with luminance with color\$2) and gamma) and difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L146	22	((((suppression with luminance with color\$2) and gamma) and difference) not (((color adj suppression with luminance) and gamma) and difference))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L147	28	(suppression with luminance with color\$2) and (A/D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L148	3383	suppress\$4 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L149	758	suppress\$4 with luminance with color\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L150	126	((suppres\$4 with luminance with color\$2) and (A/D))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L151	62	((suppres\$4 with luminance with color\$2) and (A/D)) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L152	55	((suppres\$4 with luminance with color\$2) and (A/D)) and gamma) and color with difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L153	395	((suppres\$4 with luminance) and (A/D))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L154	159	((suppres\$4 with luminance) and (A/D)) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L155	83	((suppres\$4 with luminance) and (A/D)) and gamma) and color with difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L156	28	((suppres\$4 with luminance) and (A/D)) and gamma) and color with difference) not (((suppres\$4 with luminance with color\$2) and (A/D)) and gamma) and color with difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L157	93	(US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/04/07 16:55
L158	0	((US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and color adj supression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L159	0	((US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and color adj suppression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L160	10	((US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55

L161	4	((US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L162	37	color adj suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L163	3	("5548330").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 16:55
L164	73	suppres\$5 with luminance with gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 17:02
L165	406	suppres\$5 with luminance and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 17:03
L166	193	165 and (ccd or CMOS or image adj sensor or image-sensor or imager or image adj pickup)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 17:04

L167	480	suppres\$5 with luminance and (color adj difference or color-difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 17:03
L168	197	167 and (ccd or CMOS or image adj sensor or image-sensor or imager or image adj pickup)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 17:04
L169	282	166 or 168	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 17:04
L170	116	169 and (primary ADJ color\$2 or Complimentary adj color\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 17:06
L171	2079	(348/279,280,272,237,254,234, 231.6,223.1,222.1,230.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 17:06
L172	43	170 and 171	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 17:07
S1	12	(US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5563657-\$ or US-5319449-\$ or US-5170249-\$).did.	USPAT	OR	OFF	2004/10/04 09:52
S2	3	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5563657-\$ or US-5319449-\$ or US-5170249-\$).did.) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/26 17:49
S3	7700	(saturated or threshold) with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/01 10:38



S4	1450	((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/26 17:58
S5	254	((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4))) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/26 17:59
S6	683	((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4))) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 16:50
S7	259	((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4))) and matrix) and (image-sensor or image adj sensor or ccd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/26 18:11
S8	75	(((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4))) and matrix) and (image-sensor or image adj sensor or ccd)) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/26 18:00
S9	8	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5563657-\$ or US-5319449-\$ or US-5170249-\$).did.) and interpol\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/26 18:11
S10	2	((((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5563657-\$ or US-5319449-\$ or US-5170249-\$).did.) and interpol\$5) and (saturat\$4 or threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/26 18:12
S11	12	("4160264"   "4631578"   "4682210"   "4700219"   "4716455"   "4768084"   "4805011"   "4833527"   "4941037"   "4945406"   "4975769"   "5043803").PN.	USPAT	OR	OFF	2003/02/26 18:14
S12	11	"5581298".URPN.	USPAT	OR	OFF	2003/02/26 18:15

S13	11	("4523829"   "4626898"   "4876591"   "5072294"   "5087967"   "5159469"   "5187570"   "5233431"   "5402171"   "5477381"   "5581301").PN.	USPAT	OR	OFF	2003/02/26 18:17
S14	9	("4553170"   "4746988"   "4763204"   "5202756"   "5459520"   "5528292"   "5541648"   "5581298"   "5740303").PN.	USPAT	OR	OFF	2003/02/26 18:19
S15	12	("4160264"   "4631578"   "4682210"   "4700219"   "4716455"   "4768084"   "4805011"   "4833527"   "4941037"   "4945406"   "4975769"   "5043803").PN.	USPAT	OR	OFF	2003/02/26 18:20
S16	4	("4845548"   "5034805"   "5121193"   "5249041").PN.	USPAT	OR	OFF	2003/02/26 18:21
S17	9	"5541648".URPN.	USPAT	OR	OFF	2003/02/26 18:21
S18	5	("4591900"   "4845548"   "5034805"   "5121193"   "5249041").PN.	USPAT	OR	OFF	2003/02/26 18:29
S19	7	("4642678"   "5373322"   "5382976"   "5506619"   "5682205"   "5778106"   "5805217").PN.	USPAT	OR	OFF	2003/02/26 18:29
S20	12245	interpolat\$4 near4 (circuit or filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 11:08
S21	1948	(interpolat\$4 near4 (circuit or filter)) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 11:09
S22	231	((interpolat\$4 near4 (circuit or filter)) and threshold) and ((above and below) with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 11:10
S23	5	("4591909"   "4689671"   "5008748"   "5323247"   "5363139").PN.	USPAT	OR	OFF	2003/02/27 11:17
S24	11817	pixel near4 intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 11:18

S25	1092	(pixel near4 intensity) with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 11:19
S26	0	((pixel near4 saturated) with threshold) with (ignore\$4 or remove\$4 or suppress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 11:26
S27	3201	lumin\$5 with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 15:24
S28	463	lumin\$5 with threshold with color	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 15:27
S29	162	(lumin\$5 with threshold with color) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 15:27
S30	2	((lumin\$5 with threshold with color) and camera) and clipper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 15:28
S31	2270	((clipper or clip\$4) and circuit and luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 15:57
S32	366	((clipper or clip\$4) with circuit with luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 15:57
S33	7	"5115319".URPN.	USPAT	OR	OFF	2003/02/27 16:12
S34	2	("4910600"   "4984088").PN.	USPAT	OR	OFF	2003/02/27 16:13
S35	782	white adj balance with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 16:28

S36	212	white adj balance with luminance with correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 16:29
S37	10	(white adj balance) .ti. with luminance with correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 16:29
S38	2434	(white adj balance) .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 16:30
S39	2378	suppres\$5 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 16:45
S40	51	suppres\$5 with luminance with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 16:45
S41	1031	absolute with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 16:48
S42	343	amplitude with luminance with limit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 16:55
S43	2378	suppres\$5 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:06
S44	127	suppres\$5 with luminance with pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/27 17:06
S45	61	((348/222.1).CCLS.) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:18

S46	6	((348/222.1).CCLS.) and (threshold with luminance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:27
S47	5	("4901152"   "5111300"   "5144442"   "5221963"   "5247366").PN.	USPAT	OR	OFF	2003/02/27 17:25
S48	11254	luminance with (level or magnitude or amplitude) with (threshold or level or value or range)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:31
S49	1194	(luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) and image adj processing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:32
S50	0	(luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) with anywhere	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:31
S51	411	(luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) with any	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:32
S52	325	((luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) and image adj processing) and interpolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:32
S53	116	((((luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) and image adj processing) and interpolat\$4) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:33
S54	139	intensity with (bandpass or range) with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:51
S55	773	histogram with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:51

S56	536	histogram near3 luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:52
S57	459	histogram near2 luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:52
S58	42402	saturat\$4 with (prevent\$4 or remov\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:55
S59	14079	saturat\$4 near3 (prevent\$4 or remov\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:55
S60	10241	saturat\$4 near2 (prevent\$4 or remov\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:56
S61	1	saturat\$4 near2 (prevent\$4 or remov\$4) with histogram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 17:57
S62	0	ignore near3 saturated near4 pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 18:00
S63	0	ignore with saturated with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 18:01
S64	0	(ignore or suppress) with saturated with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 18:01
S65	2	(ignore or suppress\$4) with saturated with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 18:01

S66	31	(US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/02/27 18:15
S67	7	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and clip	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/02/27 18:16

S68	13	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and clip\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/02/27 18:16
S69	3	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and clip\$4 with balance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 18:50
S70	98	(348/234).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 18:54
S71	262	(348/223.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 18:54



S72	0	((("418 and ignore").PN.) and ignore	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 18:55
S73	0	((("418 and ignore").PN.) and saturated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 18:55
S74	15	((348/223.1).CCLS.) and saturated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 19:00
S75	1132	signal with suppress\$4 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 19:02
S76	866	signal with suppress\$3 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 19:01
S77	55	signal with suppress\$4 with luminance with white	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 19:14
S78	853	suppress with pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 19:15
S79	2	("5568195").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 19:23

S80	3	((US-6449013-\$ or US-6128036-\$ or US-5581298-\$ or US-5541648-\$ or US-5049983-\$ or US-5563657-\$ or US-5737017-\$ or US-6388706-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-5740278-\$ or US-5654753-\$ or US-5295001-\$ or US-5115319-\$ or US-5221963-\$ or US-4972266-\$ or US-4825293-\$ or US-6111607-\$ or US-5568195-\$ or US-5671013-\$ or US-5479211-\$).did. or (US-20020196483-\$ or US-20020051088-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and (interpol\$4 and clip\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/27 19:24
S81	2	("5115319").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/03 13:25
S82	19	color adj suppression adj circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 16:49
S83	122	saturated adj pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 16:49
S84	21	(suppress with pixel ) and high adj intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 16:50
S85	37	(((((saturated or threshold) with pixels) and (interpolator or interpolation or interpolat\$4)) and matrix) and (image-sensor or image adj sensor or ccd)) and gamma) and (luminance or lumin\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 16:50
S86	32	((interpolat\$4 near4 (circuit or filter)) and threshold) and ((above and below) with pixel with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/10 16:51

S87	44	((pixel near4 intensity) with threshold) with (ignore\$4 or remove\$4 or suppress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/10 16:54
S88	21	(pixel near4 saturated) with (ignore\$4 or remove\$4 or suppress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/10 16:55
S89	94	(lumin\$5 with threshold with color) and ((minimum or min) with (Maximum or max))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/10 16:55
S90	36	((lumin\$5 with threshold with color) and camera) and (clipper or clip\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/10 16:58
S91	60	((clipper or clip\$4) and circuit and camera) .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/10 16:59
S92	30	((clipper or clip\$4) and circuit and luminance) .ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/10 17:02
S93	10	((clipper or clip\$4) with circuit with luminance with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/10 17:02
S94	8	((white adj balance) .ti.) and luminance adj correct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:02
S95	14	(suppres\$5 with luminance with threshold) and interpolat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:03
S96	21	absolute with luminance with interpolat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:03

S97	19	amplitude with luminance with limit\$4 with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:04
S98	13	amplitude with intensity with limit\$4 with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:04
S99	5	bandpass with luminance with interpolat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:04
S10 0	72	(((((luminance with (level or magnitude or amplitude) with (threshold or level or value or range)) and image adj processing) and interpolat\$4) and gamma) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:05
S10 1	18	(histogram near3 luminance) with intensity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:05
S10 2	79	saturat\$4 near2 (prevent\$4 or remov\$4) with (histogram or clip\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:06
S10 3	122	saturated adj pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:07
S10 4	8	(ignor\$4 or suppress\$4) with saturated with pixels	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:08
S10 5	67	(348/279).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:09

S10 6	65	(348/237).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:10
S10 7	112	(348/280).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:11
S10 8	116	(348/272).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:13
S10 9	122	(348/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:17
S11 0	110	(348/234).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:20
S11 1	136	(348/231.6).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:21
S11 2	300	(348/223.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:24
S11 3	112	(348/230.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:38

S11 4	210	(348/229.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 18:05
S11 5	447	(348/222.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 17:57
S11 6	35898	color with difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 18:05
S11 7	1518	(color with difference) and clip\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 18:07
S11 8	108	(color with difference) and clipper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 18:12
S11 9	40	((color with difference) and clipper) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/10 18:12
S12 0	313	rgb adj matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:40
S12 1	3	(rgb adj matrix) and clipper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:15
S12 2	47	(rgb adj matrix) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:15
S12 3	44	(rgb adj matrix) and clamp\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:26

S12 4	35	((rgb adj matrix) and clamp\$4) not ((rgb adj matrix) and threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:26
S12 5	58	(rgb adj matrix) and suppress\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:32
S12 6	215	complimentary near2 colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:46
S12 7	21	(complimentary near2 colors) and luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:41
S12 8	33603	color near3 (conver\$6 or matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:46
S12 9	8150	(color near3 (conver\$6 or matrix)) and luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:47
S13 0	2106	(color near3 (conver\$6 or matrix)) and luminance with (above or below)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:47
S13 1	968	((color near3 (conver\$6 or matrix)) and luminance with (above or below)) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:48
S13 2	17	((((color near3 (conver\$6 or matrix)) and luminance with (above or below)) and camera) and complimentary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 11:48
S13 3	10	"4903121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/11 14:06

S13 4	37	(US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$). did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/03/31 09:40
S13 5	5	((US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:41



S13 6	2	((US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:57
S13 7	5	((US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:43

S13 8	3	((((US-6449013-\$ or US-6388706-\$ or US-6128036-\$ or US-5737017-\$ or US-5581298-\$ or US-5563657-\$ or US-5541648-\$ or US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5170249-\$ or US-5049983-\$ or US-5568195-\$ or US-5671013-\$ or US-5221963-\$ or US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$).did. or (US-5331411-\$ or US-4797733-\$ or US-6618084-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$).did. or (US-20020196483-\$ or US-20010048476-\$ or US-20020051088-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression) and luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:46
S13 9	32	color adj suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:46
S14 0	15	(color adj suppression with luminance) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:46
S14 1	15	((color adj suppression with luminance) and gamma) and difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:46
S14 2	378	suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:37
S14 3	121	suppression with luminance with color\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:12

S14 4	32	(suppression with luminance with color\$2) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:58
S14 5	32	((suppression with luminance with color\$2) and gamma) and difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:58
S14 6	17	((((suppression with luminance with color\$2) and gamma) and difference) not (((color adj suppression with luminance) and gamma) and difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 09:59
S14 7	21	(suppression with luminance with color\$2) and (A/D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:38
S14 8	2934	suppres\$4 with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:38
S14 9	691	suppres\$4 with luminance with color\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:38
S15 0	99	(suppres\$4 with luminance with color\$2) and (A/D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:56
S15 1	48	((suppres\$4 with luminance with color\$2) and (A/D)) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:56
S15 2	41	((((suppres\$4 with luminance with color\$2) and (A/D)) and gamma) and color with difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:56
S15 3	320	(suppres\$4 with luminance) and (A/D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:56

S15 4	121	((suppres\$4 with luminance) and (A/D)) and gamma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:56
S15 5	61	((((suppres\$4 with luminance) and (A/D)) and gamma) and color with difference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:56
S15 6	20	((((suppres\$4 with luminance) and (A/D)) and gamma) and color with difference) not (((suppres\$4 with luminance with color\$2) and (A/D)) and gamma) and color with difference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/31 10:56
S15 7	41	(US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/09/21 15:35

S15 8	0	((US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and color adj supression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/21 15:36
S15 9	0	((US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and color adj suppression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/21 15:36

S16 0	8	((US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/21 15:36
S16 1	4	((US-6453067-\$ or US-6429895-\$ or US-6140629-\$ or US-6111607-\$ or US-5740278-\$ or US-5654753-\$ or US-5479211-\$ or US-5295001-\$ or US-5115319-\$ or US-4972266-\$ or US-4825293-\$ or US-5331411-\$ or US-4797733-\$ or US-4680624-\$ or US-5521637-\$ or US-5671013-\$ or US-5221963-\$ or US-5568195-\$ or US-6618084-\$ or US-6449013-\$ or US-6128036-\$ or US-6388706-\$ or US-5581298-\$ or US-5737017-\$ or US-5563657-\$ or US-5541648-\$).did. or (US-5373322-\$ or US-5345265-\$ or US-5319449-\$ or US-5049983-\$ or US-5170249-\$ or US-6618079-\$ or US-6542185-\$ or US-4903121-\$ or US-6204878-\$ or US-6040860-\$).did. or (US-20020051088-\$ or US-20020196483-\$ or US-20010048476-\$).did. or (US-5900732-\$ or EP-156134-\$). did.) and suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/21 15:42

S16 2	34	color adj suppression with luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/21 15:42
S16 3	3	("5548330").PN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/01 14:56